

Attorney's Docket Number: 1241158

Filing Date: 5/3/2006

Continuing Data: 371 of PCT/GB04/04722 (11/8/2004) and RCE established 7/26/2010

Claimed Foreign Priority Date: 11/20/2003 (GBX)

Applicant(s): Phillips et al. (Ashley)

Examiner: Howard Weiss

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. The application has been amended as follows:
 - a. the title has been changed to read: Strained Quantum-Well Semiconductor Devices;
 - b. In Line 22 of Page ~~2~~⁴ of the Specification, the phrase "Figure 3 shows" has been changed to read –Figures 3(a-d) show--;
 - c. In Line 22 of Page ~~4~~⁵ of the Specification, the phrase "Figure 3 shows" has been changed to read –Figures 3(a-d) show--;
 - d. In Line 24 of Page ~~4~~⁵ of the Specification, the phrase "Figures 2(a) and 2(b)" has been changed to read –Figures 3(a) and 3(b)--;
 - e. In Line 25 of Page ~~4~~⁵ of the Specification, the phrase "Figures 2(c) and 2(d)" has been changed to read –Figures 3(c) and 3(d)--.

Change(s) applied
to document,
/S.M.S./
4/14/2011

Reasons for Allowance

3. Claims 1, 2, 5 and 7 to 18 are allowed.
4. The following is an Examiner's statement of reasons for allowance: A quantum-well field effect transistor as claimed including at least one narrow bandgap region or layer made of doped p-type material or containing an excess of holes and subject to